

Application Transmittal  
PATENT

**UTILITY PATENT  
APPLICATION  
TRANSMITTAL**

*(Only for new nonprovisional  
applications under 37 CFR 1.53(b))*

Attorney Docket No. **103832-477-NP**  
First Named Inventor  
Express Mail Label No.  
Total Pages

**Jürgen Engel, et al.**  
**EL 889409921 US**  
**3**

**BY EXPRESS MAIL – Label No. EL 889409921 US**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

16235 U.S. PTO  
10/632187  
07/30/03



Sir:

Enclosed herewith for filing is a patent application of Jürgen Engel, Eckhard Günther entitled **"USE OF ALKYLPHOSPHOCHOLINES IN COMBINATION WITH ANTITUMOR MEDICATIONS FOR THE TREATMENT OF BENIGN AND MALIGNANT ONCOSES IN HUMANS AND MAMMALS"** which includes:

|  |  |
|--|--|
| <input checked="" type="checkbox"/> Specification  | <input type="checkbox"/> [9] Total Pages |
| <input checked="" type="checkbox"/> Claims   | <input type="checkbox"/> [5] Total Pages |
| <input checked="" type="checkbox"/> Abstract   | <input type="checkbox"/> [1] Total Pages |
| <input type="checkbox"/> Drawing(s)<br>formal<br>informal  | <input type="checkbox"/> [] Total Sheets |
| <br><input type="checkbox"/> Combined Declaration and Power of Attorney <input type="checkbox"/> Total Pages   |  |
| <input type="checkbox"/> Newly executed (original or copy)   |  |
| <input type="checkbox"/> Copy from a prior application (for continuation/divisional only – <b>must be filed to avoid surcharge for late filing</b> ) |  |

If a continuing application, check appropriate box:

Continuation  Divisional  
 Continuation-In-Part of prior application No.

Amend the specification by inserting, before the first line, the following sentence:  
"This is a  continuation  divisional  continuation-in-part of copending application Serial No. \_\_\_\_\_ filed \_\_\_\_\_."

An Assignment of the invention  
 is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.11 is included.  
 will follow.  
 has been filed in the prior application

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PATENT

Attorney Docket No. 103832-477-NP

Small Entity Status is hereby claimed

Information Disclosure Statement (IDS) PTO-1449  
 Copies of IDS Citations

Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i) **ENCLOSED**.

Request to Rescind previous Non-publication Request under 35 U.S.C. 122(b)(2)(B)(ii) **ENCLOSED**.

Request for Redacted Publication under 35 U.S.C. 122(b)(2)(B)(v) and the Redacted Publication **ENCLOSED**.

Request for Early Publication under 35 U.S.C. 122(b)(1)(A) **ENCLOSED**.

Preliminary Amendment

Return Receipt Postcard

Other: Certificate of Express Mailing

Cancel in this application original claims of the prior application before calculating the filing fee.

The Fee has been calculated as shown below:

| FOR                      | (Col. 1)<br>No. Filed | (Col. 2)<br>No. Extra | Small Entity |        | OR      | Other than a small entity |            |
|--------------------------|-----------------------|-----------------------|--------------|--------|---------|---------------------------|------------|
|                          |                       |                       | Rate         | Fee    |         | Rate                      | Fee        |
| Basic Fee                |                       |                       |              | 375.00 |         |                           | 750.00     |
| Total Claims             | 85                    | - 20 = 65             | X 9 =        | .00    | X       | 18 =                      | 1170.00    |
| Ind. Claims              | 3                     | - 3 = 0               | X 42 =       | .00    | X       | 84 =                      | .00        |
| Multiple Dependent Claim |                       |                       | + 140 =      | .00    | + 280 = |                           | 280.00     |
| TOTAL                    |                       |                       |              | .00    |         |                           | \$2,200.00 |

\* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

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Attorney Docket No. 103832-477-NP

Fee payment being made:

|                                   |   |   |                   |
|-----------------------------------|---|---|-------------------|
| <input type="checkbox"/> Enclosed |   | <input checked="" type="checkbox"/> Charge to Deposit Account No. 06-0923 |                   |
|                                   | <input checked="" type="checkbox"/> Filing Fee  | \$2,200   | <b>2,200.00</b>   |
|                                   | <input type="checkbox"/> Recording Assignment : \$<br>37 CFR 1.21(h)                                      |   | .00               |
|                                   | <input type="checkbox"/> Publication Fees \$  |   | 0.00              |
| Total Fees:                       |   |   | <b>\$2,200.00</b> |
| <input type="checkbox"/>          | A check in the amount of <u>\$0.00</u><br>to cover filing fee and assignment recordation fee is enclosed. |   |                   |

Priority

Priority of application Country , Apnl. No. , filed

Certified Copy of Priority Document Country , Apnl. No. , filed

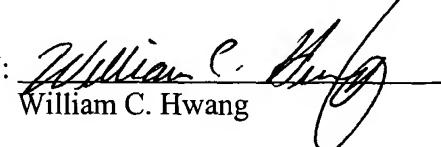
is/are attached  will follow  has been filed in the parent application S/N

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17 and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 06-0923. Two copies of this sheet are enclosed.

Dated: July 30, 2003

**GOODWIN PROCTER LLP**

599 Lexington Avenue  
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BY:   
William C. Hwang

Enclosures

PTO Registration No.: 36,169

Country: US  
Application No.: TBA  
Filing Date: July 30, 2003  
Inventor: Jürgen Engel, et al.  
Title: USE OF ALKYLPHOSPHOCHOLINES IN COMBINATION WITH ANTITUMOR MEDICATIONS FOR THE TREATMENT OF BENIGN AND MALIGNANT ONCOSES IN HUMANS AND MAMMALS  
Atty Docket No.: 103832-477-NP

**CERTIFICATE OF "EXPRESS MAILING"**

"EXPRESS MAIL" Mailing Label Number: EL 889409921 US

Deposited: July 30 2003

I hereby certify that this and the enclosed paper(s) and/or fee(s) is/are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Submitted herewith are the following items:

1. Utility Patent Application Transmittal in duplicate (6 pages);
2. Application of Jürgen Engel, et al. (15 pages);
3. This Certificate of Express Mailing bearing the Express Mailing Label No. and deposit date stated above (1 page); and
4. Return Receipt Postcard.

TOTAL PAGES IN THIS SUBMISSION: 22 + postcard

Francene Sawyer  
Francene Sawyer